Project Title	Funding	Strategic Plan Objective	Institution	
16p11.2: defining the gene(s) responsible	\$175,000	Q4.S.B	Cold Spring Harbor Laboratory	
2/3-Multisite RCT of early intervention for spoken communication in autism	\$395,531	Q4.S.F	University of Rochester	
2010 Annual SFARI Meeting	\$380,573	Q7.K	n/a	
2010 SFARI Workshops	\$230,623	Q7.Other	n/a	
3/3-Atomoxetine placebo and parent training in autism	\$277,198	Q4.S.F	University of Rochester	
3/5-Elucidating the genetic architecture of autism by deep genomic sequencing	\$840,464	Q3.S.A	Mount Sinai School of Medicine	
3/5-Randomized trial of parent training for young children with autism	\$241,762	Q4.S.D	University of Rochester	
Aberrant synaptic form and function due to TSC-mTOR- related mutation in autism spectrum disorders	\$150,000	Q2.S.D	Columbia University	
Aberrant synaptic function caused by TSC mutation in autism	\$75,000	Q2.S.D	Columbia University	
Advanced parental age and autism: The role of aneuploidy and uniparental disomy in ASD pathogenesis	\$28,000	Q3.S.A	Albert Einstein College of Medicine of Yeshiva University	
Allelic choice in Rett syndrome	\$394,425	Q2.S.D	Winifred Masterson Burke Medical Research Institute	
Analysis of cortical circuits related to ASD gene candidates	\$0	Q4.S.B	Cold Spring Harbor Laboratory	
A preclinical model for determining the role of AVPR1A in autism spectrum disorders	\$0	Q4.S.B	Mount Sinai School of Medicine	
Are neuronal defects in the cerebral cortex linked to autism?	\$28,334	Q2.Other	Memorial Sloan-Kettering Cancer Center	
Autism Celloidin Library	\$0	Q7.D	Mount Sinai School of Medicine	
Autism Genetic Resource Exchange (AGRE)	\$1,506,381	Q7.D	Autism Speaks (AS)	
Autism Genome Project (AGP)	\$600,000	Q3.L.B	Autism Speaks (AS)	
Autism spectrum disorder and autoimmune disease of mothers	\$91,480	Q3.S.E	The Feinstein Institute for Medical Research	
Autism Tissue Program (ATP)	\$497,997	Q7.D	Autism Speaks (AS)	
Autism Treatment Network (ATN)	\$3,068,517	Q7.N	Autism Speaks (AS)	
Autistic endophenotypes and their associations to oxytocin and cholesterol	\$84,750	Q2.Other	Mount Sinai School of Medicine	
Baby Siblings Research Consortium	\$111,700	Q1.S.B	Autism Speaks (AS)	
Bioinformatics support for AGRE	\$318,287	Q7.D	Autism Speaks (AS)	
Canonical neural computation in autism spectrum disorders	\$66,906	Q2.Other	New York University	
CAREER: Integrative behavioural and neurophysiological studies of normal and autistic cognition using video game environments	\$140,000	Q2.Other	Cornell University	
Cell-based genomic analysis in mouse models of Rett syndrome	\$513,667	Q2.S.D	Cold Spring Harbor Laboratory	

Project Title	Funding	Strategic Plan Objective	Institution	
Cell type-based genomics of developmental plasticity in cortical GABA interneurons	\$210,000	Q2.Other	Cold Spring Harbor Laboratory	
Cellular and molecular alterations in GABAergic inhibitor circuits by mutations in MeCP2	\$330,774	Q2.S.D	Cold Spring Harbor Laboratory	
Characterization of the pathological and biochemical markers that correlate to the clinical features of autism	\$0	Q2.Other	Research Foundation for Mental Hygiene, Inc.	
Characterization of the pathological and biochemical markers that correlate to the clinical features of autism	\$0	Q2.Other	Research Foundation for Mental Hygiene, Inc.	
Characterization of the pathological and biochemical markers that correlate to the clinical features of autism	\$0	Q2.Other	Research Foundation for Mental Hygiene, Inc.	
Characterizing ASD phenotypes by multimedia signal and natural language processing	\$263,303	Q1.L.C	Columbia University	
Clinical Trials Network	\$0	Q4.L.A	Autism Speaks (AS)	
CNS toxicity of ambient air pollution: Postnatal exposure to ultrafine particles	\$191,406	Q2.S.A	University of Rochester	
Cochlear efferent feedback and hearing-in-noise perception in autism	\$221,822	Q2.Other	University of Rochester	
Cognitive mechanisms of serially organized behavior	\$349,715	Q2.Other	Columbia University	
Cognitive mechanisms of serially organized behavior (supplement)	\$25,029	Q2.Other	Columbia University	
Cognitive usability evaluation of the SFARI system	\$99,162	Q7.O	Columbia University	
Cold Spring Harbor Laboratory faculty recruitment in developmental neurobiology	\$538,683	Q7.K	Cold Spring Harbor Laboratory	
Complex decisions and the brain: An experimental and theoretical approach	\$248,999	Q2.Other	Cold Spring Harbor Laboratory	
Connectivity of anterior cingulate cortex networks in autism	\$128,739	Q2.Other	New York University School of Medicine	
Deep sequencing of autism candidate genes in 2000 families from the Simons Simplex Collection	\$1,395,339	Q3.S.A	Cold Spring Harbor Laboratory	
Defining cells and circuits affected in autism spectrum disorders	\$820,059	Q2.Other	The Rockefeller University	
Dense mapping of candidate regions linked to autistic disorder	\$848	Q3.L.B	Feinstein Institute For Medical Research	
Developmental Behavioral Pediatrics Training Program	\$192,467	Q5.L.C	Albert Einstein College of Medicine	
Development of an intervention to enhance the social competencies of children with Asperger's/high functioning autism spectrum disorders	\$266,940	Q4.L.D	University at Buffalo, The State University of New York	
Development of brain connectivity in autism	\$262,100	Q2.Other	New York School of Medicine	
Do vagal and circumventricular inflammation contribute to the etiology of regressive autism?	\$45,000	Q3.Other	Wadsworth Center, State of New York Department of Health	

Project Title	Funding	Strategic Plan Objective	Institution	
Engrailed genes and cerebellum morphology, spatial gene expression and circuitry	\$474,750	Q2.Other	Memorial Sloan-Kettering Cancer Center	
Evaluating behavioral and neural effects of social skills intervention for school-age children with autism spectrum disorders	\$0	Q4.S.F	Mount Sinai School of Medicine	
Evaluating the impact of early intervention services on young children with autism spectrum disorders and their families: A state systems approach	\$300,000	Q5.S.C	Health Research, Inc./New York State Department of Health	
Excessive cap-dependent translation as a molecular mechanism underlying ASD	\$549,386	Q2.Other	New York University	
Gastrointestinal functions in autism	\$0	Q2.S.E	University at Buffalo, The State University of New York	
Gene-environment interactions in an autism birth cohort (supplement)	\$849,819	Q3.L.D	Columbia University	
Genetic and immunological risk factors for autism	\$423	Q3.S.E	Feinstein Institute For Medical Research	
Genetic basis of autism	\$6,625,251	Q3.L.B	Cold Spring Harbor Laboratory	
Genomic imbalances at the 22q11 locus and predisposition to autism	\$400,000	Q4.S.B	Columbia University	
Glial control of neuronal receptive ending morphology	\$422,500	Q2.Other	The Rockefeller University	
High-throughput DNA sequencing method for probing the connectivity of neural circuits at single-neuron resolution	\$435,000	Q2.Other	Cold Spring Harbor Laboratory	
Hy Weinberg Center for Communication Disorders	\$0	Q4.S.G	Adelphi University	
Identification of aberrantly methylated genes in autism: The role of advanced paternal age	\$374,835	Q3.S.J	Research Foundation for Mental Hygiene, Inc.	
Identifying brain-based biomarkers for ASD & their biological subtypes	\$1,224,886	Q2.Other	New York State Psychiatric Institute	
II-EN: City University of New York - Computing research infrastructure	\$150,803	Q2.Other	College of Staten Island (City University of New York)	
Informational and neural bases of empathic accuracy in autism spectrum disorder	\$28,000	Q2.Other	Columbia University	
Innovative Technology for Autism	\$0	Q7.K	Autism Speaks (AS)	
Investigating the effects of chromosome 22q11.2 deletions	\$150,000	Q4.S.B	Columbia University	
Leadership Education in Neurodevelopmental Disabilities	\$691,265	Q5.L.C	University of Rochester	
Leadership Education in Neurodevelopmental Disabilities	\$795,597	Q5.L.C	New York Medical College	
Leadership Education in Neurodevelopmental Disabilities	\$691,265	Q5.L.C	Albert Einstein College of Medicine	
Linking data sources from the Autism Genetic Resource Exchange (AGRE) with NDAR	\$469,084	Q7.H	Autism Speaks (AS)	

Project Title	Funding	Strategic Plan Objective	Institution	
Linking data sources from the Autism Genetic Resource Exchange (AGRE) with NDAR (supplement)	\$141,029	Q7.H	Autism Speaks (AS)	
Metacognition in comparative perspective	\$234,705	Q2.Other	University at Buffalo, The State University of New York	
Misregulation of BDNF in autism spectrum disorders	\$75,000	Q1.L.A	Weill Cornell Medical College	
Modeling and pharmacologic treatment of autism spectrum disorders in Drosophila	\$127,500	Q4.S.B	Albert Einstein College of Medicine of Yeshiva University	
Molecular components of A-type K+ channels	\$349,013	Q2.S.E	New York University School of Medicine	
Morphological decomposition in derived word recognition: Single trial correlational MEG studies of morphology down to the roots	\$204,301	Q2.Other	New York University	
Multidimensional impact of pain on individuals and family functioning in ASD	\$15,000	Q2.Other	The Research Foundation of the State University of New York	
Multi-registry analyses for iCARE - Data Management Core	\$76,219	Q3.S.H	Columbia University	
Neural and behavioral outcomes of social skills groups in children with ASD	\$290,251	Q4.S.F	Mount Sinai School of Medicine	
Neural bases of semantic interpretation	\$100,013	Q2.Other	New York University	
Neural basis of audiovisual integration during language comprehension in autism	\$0	Q2.Other	University of Rochester	
Neural basis of behavioral flexibility	\$367,565	Q2.Other	Mount Sinai School of Medicine	
Neural circuit deficits in animal models of Rett syndrome	\$44,000	Q2.S.D	Cold Spring Harbor Laboratory	
Neural dissection of hyperactivity/inattention in autism	\$1,117,595	Q2.S.E	New York University School of Medicine	
Neural processes of eye gaze perception and its influence on learning in infancy	\$54,416	Q1.Other	Hunter College (City University of New York)	
Neurexin-neuroligin trans-synaptic interaction in learning and memory	\$100,000	Q2.Other	Columbia University	
Neurexin-neuroligin trans-synaptic interaction in learning and memory	\$100,000	Q2.Other	Columbia University	
Novel models to define the genetic basis of autism	\$289,633	Q4.S.B	Cold Spring Harbor Laboratory	
Personnel to serve students with autism and significant cognitive disabilities	\$199,477	Q5.Other	Pace University	
Placental vascular tree as biomarker of autism/ASD risk	\$0	Q1.L.A	Research Foundation for Mental Hygiene, Inc.	
Prenatal factors and risk of autism in a Finnish national birth cohort	\$408,838	Q3.S.H	New York State Psychiatric Institute	
Preparing teachers to teach children with autism & developmental disabilities	\$198,335	Q5.Other	Bank Street College of Education	
Redox abnormalities as a vulnerability phenotype for autism and related alterations in CNS development	\$0	Q2.S.A	State University of New York at Potsdam	
Redox abnormalities as a vulnerability phenotype for autism and related alterations in CNS development	\$0	Q2.S.A	University of Rochester	

Project Title	Funding	Strategic Plan Objective	Institution	
Regulation of inflammatory Th17 cells in autism spectrum disorder	\$112,500	Q2.S.A	New York University School of Medicine	
Role of neuroligins in long-term plasticity at excitatory and inhibitory synapses	\$59,918	Q2.Other	Albert Einstein College of Medicine of Yeshiva Univers	
Role of neuronal migration genes in synaptogenesis and plasticity	\$47,606	Q2.Other	Weill Cornell Medical College	
Sensory integration and language processing in autism	\$152,394	Q1.L.C	University of Rochester	
Sensory processing and integration in autism	\$557,971	Q2.Other	Albert Einstein College of Medicine of Yeshiva Universit	
Serotonin, autism, and investigating cell types for CNS disorders	\$90,000	Q4.S.B	The Rockefeller University	
Simons Simplex Collection Site	\$869,988	Q3.L.B	Columbia University	
Simons Variation in Individuals Project (Simons VIP) Principal Investigator Gift	\$54,823	Q2.S.G	Columbia University	
Social and statistical mechanisms of prelinguistic vocal development	\$87,965	Q1.Other	Cornell University	
Social behavior deficits in autism: Role of amygdala	\$79,438	Q2.Other	State University of New York Upstate Medical Center	
Social cognition in 22q11.2 deletion syndrom (DS) adolescents with ASD vs. without ASD: Imaging and genetic correlates	\$28,000	Q2.S.G	State University of New York Upstate Medical University	
Social determinants of the autism epidemic	\$805,000	Q3.L.D	Columbia University	
Spectrum Support Program (SSP): A transition and support program for students with autism spectrum disorders pursuing degrees and careers in STEM fields	\$96,619	Q6.Other	Rochester Institute of Technology	
State ASD Demonstration Program	\$300,000	Q5.S.C	Health Research, Inc./New York State Department of Health	
Strengthening qualitative research through methodological innovation and integration: Networks of expertise and the autism spectrum	\$105,166	Q3.Other	Columbia University	
Support and recreation for children with autism and their siblings	\$0	Q5.S.B	C.W. Post Campus of Long Island University	
Synaptic plasticity, memory and social behavior	\$52,154	Q4.S.B	New York University	
Systematic analysis of neural circuitry in mouse models of autism	\$149,973	Q4.S.B	Cold Spring Harbor Laboratory	
Systematic characterization of the immune response to gluten and casein in autism spectrum disorders	\$0	Q2.S.A	Weill Cornell Medical College	
Targeting the big three: Challenging behaviors, mealtime behaviors, and toileting	\$0	Q5.L.C	New York State Institute for Basic Research	
Taste, smell, and feeding behavior in autism: A quantitative traits study	\$576,270	Q2.Other	University of Rochester	
The American History for ALL Project	\$117,326	Q4.Other	New York City Department of Education, District 75	

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The creation of ASDRA (Autism Spectrum Disorder Risk Alert)	\$892,640	Q1.S.A	Tiranoff Productions, LLC	
The effects of oxytocin on complex social cognition in autism spectrum disorders	\$285,221	Q4.L.A	Mount Sinai School of Medicine	
The integration of interneurons into cortical microcircuits	\$150,000	Q2.Other	New York University School of Medicine	
The NSSA Green Team	\$0	Q6.L.A	Nassau Suffolk Services for Autism	
The pathogenesis of autism: Maternal antibody exposure in the fetal brain	\$90,173	Q2.S.A	The Feinstein Institute for Medical Research	
The role of SHANK3 in autism spectrum disorders	\$360,000	Q4.S.B	Mount Sinai School of Medicine	
The transcription factor PLZF: A possible genetic link between immune dysfunction and autism	\$0	Q3.L.B	Memorial Sloan-Kettering Cancer Center	
Training of low-incidence personnel	\$0	Q5.Other	Pace University	
Training rural providers in the assessment and treatment of emotional and behavioral disorders in autism	\$0	Q5.L.A	University of Rochester	
Translational developmental neuroscience of autism	\$143,617	Q1.L.B	New York University School of Medicine	
Translation regulation in hippocampal LTP and LTD	\$372,141	Q2.S.D	New York University	
Video game environments for the integrative study of perception, attention and social cognition in autism and autism sibs	\$0	Q1.L.B	Cornell University	
Vulnerability phenotypes and susceptibility to environmental toxicants: From organism to mechanism	\$93,500	Q3.S.E	University of Rochester	
White matter structural deficits in high functioning children with autism	\$848	Q2.Other	Feinstein Institute For Medical Research	
Writing instruction for children with autism spectrum disorders: A study of self-regulation and strategy use	\$20,000	Q4.S.C	University at Albany, State University of New York	